DERWENT-ACC-NO: 1997-423243

DERWENT-WEEK:

199739

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TITLE:

Apparatus for preserving fish products by

smoking - has

radiation source consisting of gas discharge or

incandescent lamps with reflectors and glass

container

with carrier with woody material as smoke

source

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PRIORITY-DATA: 1993RU-0002941 (January 15, 1993)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

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RU 2073472 C1

February 20, 1997

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APPLICATION-DATA:

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APPL-DESCRIPTOR

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APPL-DATE

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INT-CL (IPC): A23L003/10

ABSTRACTED-PUB-NO: RU 2073472C

BASIC-ABSTRACT:

Apparatus for preserving fish products comprises a source of radiation (4)

consisting of a gas discharge or incandescent lamps (4) with reflectors (3) in

the form of rotatable mirrors, the source being mounted in a glass container.

A carrier contains woody raw material (5).

USE - The apparatus is for industrial and domestic use, for preserving food

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products by smoking.

ADVANTAGE - Heating of the glass container by <u>infra red</u> rays is reduced and the increased amount of ultraviolet radiation increases the degree of sterilisation. The flavour of the product to be preserved is improved. The pressure and temperature inside the closed glass container are reduced during treatment.

CHOSEN-DRAWING: Dwg.1/1

TITLE-TERMS: APPARATUS PRESERVE FISH PRODUCT SMOKE RADIATE SOURCE

CONSIST GAS

DISCHARGE INCANDESCENT LAMP REFLECT GLASS CONTAINER CARRY

WOOD

MATERIAL **SMOKE** SOURCE

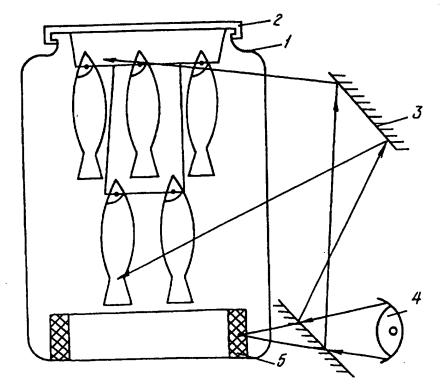
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